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	•	TATE	MENT	RV ADD	LICANT		First Named Inventor	Kimchy
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Sheet	1			Of		2	Attorney Docket Number	25854
				U	.S. PATENT	DOCUMENTS		
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Examiners Initials	Cite No. ¹	Number	Kind Code ² (if known)		me of Patentee of Cited Do		Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
EC		4,844	.067	Ikada e	et al		07-04-1989	1
		5,279		Schent	ag et al		01-18-1994	1
		5,395		D'And			03-07-1995	1
		5,415		Hogref			05-16-1995	1 1
		5,604,		Iddan e			02-18-1997	
		5,842		Lesho			12-01-1998	
7/		6,280,		Schutt			08-28-2001	
$-\Psi$		6,324,		Crowle			01-27-2001	
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Examiner Signature		/Elme	r Chao/				Date Considered	11/13/2006

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	e	bstitute for form 1449A/PTO	Complete if Known			
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	INF	ORMATION DISCLOSURE	Filing Date	07/10/2003		
1	STA	TEMENT BY APPLICANT	First Named Inventor	Kimchy		
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	((use as many sheets as necessary)	Examiner Name			
Sheet	2	Of 2	Attorney Docket Number	25854		
		OTHER PRIOR ART - NON PATENT LITERA	ATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the a item (book, magazine, journal, serial symposium, catalog, etc.) dat publisher, city and/or country where pu	te, page(s), volume-issue numb iblished.	er(s), T ²		
EC		Mettler et al, "Essentials of Nuclear Medicine Imaging" 14.		<u> </u>		
		Piperno et al, "Breast Cancer Screening by Impedance Med. Biol. Engng., 2(2):11-17, 1990		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
		Rajshekhar, V., "Continuous Impedence Monitoring Do Surgery: Relative Value in Cystic and Solid Lesions", I Neurosurgery, 6:439-444, 1992	British Journal of	actic		
		Jessup, JM, "Tumor Markers – Prognostic and Therape Colorectal Carcinoma", Surgical Oncology, 7:139-151,				
	Ţ.	Corstens et al, "Nuclear Medicine's Role in Infection a 354:765-770, 1999	•			
		Mori et al, "Overexpression of Matrix Metalloproteinas Carcinomas", Cancer, 75:1516-1519, 1995		lon		
		Erbil et al, "Use and Limitations of Serum Total and Li Concentrations as Markers for Colorectal Cancer", Can				
		Molinolo et al, "Enhanced Tumor Binding Using Immu Second Generation Anti-Tumor-Associated Glycoprote versus Monoclonal Antibody B72.3 in Human Tissue", 50:1291-1298, 1990	in 72 Monoclonal Antib			
V		Day et al, "Localization of Radioiodinated Rat Fibroges Tumors", J. Nat. Cancer Inst., 23:799-812, 1959	n in Transplanted Rat			
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/616,301					
Filing Date	July 10, 2003					
First Named Inventor	KIMCHY Yoav et al	_				
Art Unit	3736					
Examiner Name						

Sheet			of		Attorney Docket Number	25854			
			U.S	. PATENT	DOCUMENTS				
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		Number-Kind Code ^{2 (if known)}			<u> </u>		Ligmes	Appear	
EC	1	US-3,684,887	08-15-	1972	Hugonin	1			
	2	US-4,674,107	06-16-	1987	Urban et al.				
	3	US-5,399,868	03-21-1	1995	Jones et al.				
	4	US-5,448,073	05-5-19	995	Jeanguillaume				
	· 5	US-5,493,595	02-20-1	1996	Schoolman				
	6	US-5,727,554	03-17-1	1998	Kalend et al.				
	. 7	US-5,744,805	04-28-1	1998	Raylman et al.				
	8	US-5,846,513	08-8-19	998	Carroll et al.				
	9	US-5,857,463	01-12-1	1999	Thurston et al.		1		
	10	US-5,900,533	04-4-19	999	Chou		T		
	11	US-6,426,917	07-29-2	2002	Tabanou et al.		1		
	12	US-6,429,431	06-6-20	002	Wilk		1		
	13	US-2,776,377	01-1-19	957	Anger		1		
	14	US-5,170,055	08-8-19	992	Carroll et al.		\neg		
	15	US-5,246,005	09-21-1	1993	Carroll et al.				
	16	US-5,307,808	03-3-19	994	Dumoulin et al.		$\neg t$		
	17	US-5,383,456	01-24-1	1995	Arnold et al.				
	18	US-5,441,050	08-15-1		Thurston et al.				
	19	US-5,475,219	12-12-1		Olson	- i	-		
	20	US-5,635,717	03-3-19		Popescu				
	21	US-5,682,888	04-4-19		Olson et al.				
	22	US-5,694,933	09-9-19	997	Madden et al.				
	23	US-5,732,704	03-31-1	1998	Thurston et al.			\leftarrow	
	24	US-5,916,167	06-29-1		Kramer et al.			au	_
	25	US-5,928,150	07-27-1		Call			+	
	26	US-5,932,879	03-3-19	999	Raylman et al.			1	
	27	US-5,987,350	11-16-1		Thurston			\top	
	28	US-3,340,866	09-12-1		Nöller			-t	_
	29	US-3,719,183	06-6-19		Schwartz			-	
	30	US-3,739,279	06-12-1		Hollis			-t	
	31	US-3,971,362	07-27-1		Pope et al.				
	32	US-4,278,077	07-14-1		Mizumoto			-t	
	33	US-4,689,621	08-25-1		Kleinberg				
	34	US-4,844,076	04-4-19	989	Lesho et al.				\vdash
	35	US-5,657,759	08-19-1		Essen-Moller				T
	36	US-5,984,860	11-16-1		Shan				T
	37	US-5,993,378	11-30-1		Lemelson				1
	38	US-6,107,102	08-22-2	2000	Ferrari				\dashv
	39	US-6,132,372	10-17-2		Essen-Moller				\dashv
1	40	US-6,082,366	04-4-20		Andra et al.				_1
	41	US-5,690,691	11-25-1		Chen et al.				
	42	US-6,115,635	05-5-20		Bourgeois				
77	43	US-6,453,199	09-17-2		Kobozev	<u> </u>			
V	44	US-6,516,213	04-4-20		Nevo				_

EC	45	US-6,607,301	08-19-2003	Glukhovsky et al.	\
1	46	US-2002/0072784	06-13-2002	Sheppard et al.	
	47	US-2003/0191430	09-9-2003	D'Andrea et al.	
	48	US-4,364,377	12-21-1982	Smith	
	49	US-4,773,430	09-27-1988	Porath	
	50	US-4,689,041	08-25-1987	Corday et al.	
	51	US-5,033,998	07-23-1991	Corday et al.	
	52	US-5,484,384	01-16-1996	Fearnot	
	53_	US-5,617,858	08-8-1997	Taverna et al.	
	54	US-6,002,480	12-14-1999	Izatt et al.	
	55	US-6,205,347	03-20-2001	Morgan et al.	
	56	US-6,614,453	02-2-2003	Suri et al.	
	57	US-6,592,520	03-15-2003	Peszynski et al.	
	58	US-6,587,710	01-1-2003	Wainer	
	59	US-6,628,983	09-30-2003	Gagnon	
	60	US-5,243,988	09-14-1993	Sieben et al.	
	61	US-6,628,984	09-30-2003	Weinberg	
	62	US-6,346,706	02-12-2002	Rogers et al.	
	63	US-5,871,013	02-16-1999	Wainer et al.	
	64	US-6,662,036	09-9-2003	Cosman	1
	65	US-5,299,253	03-29-1994	Wessels	
	66	US-6,368,331	09-9-2002	Front et al.	
	67	US-6,173,201	09-9-2001	Front	1
	68	US-6,560,354	06-6-2003	Maurer et al.	
	_69	US-4,893,013	09-9-1990	Denen et al.	
	70	US-4,929,832	05-29-1990	Ledly	
	_71	US-4,959,547	09-25-1990	Carroll et al.	
	72	US-5,014,708	05-14-1991	Hayashi et al.	
	73	US-5,032,729	07-16-1991	Charpak	
	74	US-5,070,878	12-10-1991	Denen	
	75	US-5,119,818	09-9-1992	Carroll et al.	1
	76	US-5,151,598	09-29-1992	Denen	1
	77	US-5,170,789	12-15-1992	Narayan et al.	
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			FOREIGN	N PATENT DOC	UMENTS		\neg
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E	C	78	PCT WO 99/03003	01-21-1999	Carroll		П
		79	PCT WO 00/18294	06-6-2000	Scarantino et al.		П
_		80	PCT WO 00/31522	02-2-2000	Taylor		П
		81	PCT WO 92/00402	09-9-1992	Magid et al.		П
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	INF	ORMATION DISCLOSURE		Filing Date	July 10, 2003
				First Named Inventor	KIMCHY Yoav et al
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EC	84	Jeanguillaume et al. "From the Whole-Body Aided Collimation Gamma Camera Project Dosimetry 89(3-4): 349-352, 2000.	(CACAO)"	, Radiation Projection	
EC	85	Quartuccia et al. "Computer Assisted Collin to Imaging Contaminated Tissues", Radiation 348, 2000.			
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. /		FOREIGN	PATENT DOC	UMENTS	
Examiner Initials*	Cite No.	Foreign Patent Documents Country Code ^b Number ^b Kind Code ³ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EC	32	PCT WO 02/058531	01-1-2002 Kimchy et al.		
EC			02-28-2002	Kimchy et al.	
Examine Signatur		/Elmer Chao/		Date Considered	11/13/2006

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	STA	TEMENT BY APPLICANT		First Named Inventor	Yoav KIMCHY et al
	((use as many sheets as necessary)		Group Art Unit	3737
		•		Examiner Name	CHAO, ELMER M
Sheet	2	Of	2	Attorney Docket Number	25854
	+	OTHER PRIOR ART - NON P	ATENT LITER	ATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial symposi	TERS), title of the a	rticle (when appropriate), title (e., page(s), volume-issue numb	
EC	34	Bromiley et al. "Attenuation Correction Three-Dimensional Template", IEEE 1 1377, 2001. P.1376, Col.2, § 2.			
	35	Hayakawa et al. "A PET-MRI Registra	tion Technique	for PET Studies of the Ra	at 1
	1	Brain", Nuclear Medicine & Biology,			" \ <i> </i>
·	36	Lavallée et al. "Building A Hybrid Pat Surgery: A Registration Problem", Co. 164, 1995. P.149-150.	ient's Model for mputing in Biolo	Augmented Reality in gical Medicine, 25(2): 14	19-
	37 .	Kojima et al. "Quantitative Planar Ima Activity by Using A Conjugate-Emiss Physics, 27(3): 608-615, 2000. P.608.	on Image and T	ransmission Data", Medic	IV
	38	Pardridge et al. "Tracer Kinetic Model Protein-Bound Ligands", Journal of Cl			ma
	39	Reutter et al. "Direct Least Squares Es Dynamic SPECT Projections Using A Splines", IEEE Transactions on Medic	timation of Spati Spatial Segment	otemporal Distributions ation and Temporal B-	From
	40	Huesman et al. "Kinetic Parameter Est Measurements", Physics in Medicine a			tion
	41	Reutter et al. "Kinetic Parameter Estim Measurements", IEEE Transactions on	ation From Atte	nuated SPECT Projection	
$\sqrt{}$	42	Garcia et al. "Accuracy of Dynamic SI Myocardial Perfusion Imaging: Prelim Cardiology, 51st Annual Scientific Ses	PECT Acquisitio inary Results", A	n for Tc-99m Teboroxim American College of	
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1. Applicant's unique citation designation number (optional).

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